LISTING OF THE CLAIMS

1. (Previously Cancelled).		
2. (Previously Cancelled).		
3. (Previously Cancelled).		
4. (Previously Cancelled).		
5. (Previously Cancelled).		
6. (Previously Cancelled).		

7. (Previously Presented) A method of time out control in a wireless communication system, comprising:

inserting channel delay in data being carried over a communication channel to increase a length of time required for a time out and decrease a number of ramp up times.

- 8. (Previously Presented) The method of claim 7, wherein said inserting includes inserting channel delay into data to be transmitted by a base station over said communication channel.
 - 9. (Previously Presented) The method of claim 8, further comprising: controlling an amount of said channel delay inserted in said data.

10. (Previously Presented) The method of claim 9, wherein said controlling includes: monitoring acknowledge messages received in response to said data transmitted with said delay, and

determining a desired channel delay for insertion based on a delay observed between transmission of said data and reception of said acknowledge messages.

- 11. (Previously Presented) The method of claim 7, wherein said inserting includes inserting said channel delay into an acknowledge message to be transmitted over said communication channel in response to a received data transmission.
 - 12. (Previously Presented) The method of claim 11, further comprising: controlling an amount of channel delay inserted in said acknowledge message.
- 13. (Previously Presented) The method of claim 12, wherein said controlling includes: adding channel delay to said acknowledge messages, so as to increase channel delay as observed by a receiver of the acknowledge message.
- 14. (Previously Presented) The method of claim 7, wherein said inserting includes adding channel delay to said communication channel at a mobile station to control time out for data transmission between said mobile station and an application.

15. (Previously Presented) A base station configured for controlling time out in a wireless communication system, comprising:

means for transmitting and receiving data over a communication channel; and means for inserting channel delay into data to be transmitted over said communication channel to increase a length of time required for a time out and decrease a number of ramp up times.

16. (Previously Presented) The base station of claim 15, wherein said means for inserting includes:

at least one buffer adapted for adding channel delay in said data to be transmitted; and a processor monitoring acknowledge messages received in response to said data transmitted with said channel delay, and determining a desired channel delay based on received acknowledge messages.

- 17. (Previously Presented) The base station of claim 16, wherein said processor modifies the depth or amount of delay added by the buffer until a desired delay is measured as seen by a delay in receiving said acknowledge messages.
- 18. (Previously Presented) The base station of claim 16, wherein said buffer is one of a shift register and a cyclically addressed memory.

19. (Previously Presented) A mobile communication device configured for controlling time out in a wireless communication system, comprising:

means for transmitting and receiving data over a communication channel; and means for inserting channel delay in said communication channel to control time out for data transmission and decrease a number of ramp up times between said mobile communication device and an application.

20. (Previously Presented) The device of claim 19, wherein said means for inserting includes:

at least one buffer adapted for adding channel delay in data to be transmitted by the device; and

a processor controlling a depth of said at least one buffer to control channel delay.

- 21. (Previously Presented) The device of claim 20, wherein said at least one buffer is one of an outgoing buffer and acknowledge buffer.
- 22. (Previously Presented) A method of ramp up control in a wireless communication system, comprising:

inserting channel delay in data being carried over a communication channel to decrease a number of ramp up times.

23. (Previously Presented) A base station configured for controlling ramp up in a wireless communication system, comprising:

means for transmitting and receiving data over a communication channel; and means for inserting channel delay into data to be transmitted over said communication channel to decrease a number of ramp up times.

24. (Previously Presented) A mobile communication device configured for controlling ramp up in a wireless communication system, comprising:

means for transmitting and receiving data over a communication channel; and means for inserting channel delay in said communication channel to decrease a number of ramp up times between said mobile communication device and an application.